



U.S. Application No.

Unknown

Date: March 12, 2001

International Application No.

PCT/FI99/00741

JC09 Rec'd PCT/PTO 1 2 MAR 2001

Attorney Docket No.

SEPP9.001APC

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**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 USC 371**

International Application No.: PCT/FI99/00741
International Filing Date: September 13, 1999
Priority Date Claimed: September 11, 1998
Title of Invention: METHOD FOR GROWING OXIDE THIN FILMS CONTAINING BARIUM
AND STRONTIUM
Applicant(s) for DO/EO/US: Markku Leskela, Mikko Ritala, Timo Hatanpaa, Timo Hanninen, and Marko Vehkamaki

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. (X) This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. () This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
3. (X) This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
4. (X) A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. (X) A copy of the International Application as filed (35 USC 371(c)(2))
 - a) () is transmitted herewith (required only if not transmitted by the International Bureau).
 - b) (X) has been transmitted by the International Bureau.
 - c) () is not required, as the application was filed in the United States Receiving Office (RO/US).
6. (X) Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a) () are transmitted herewith (required only if not transmitted by the International Bureau).
 - b) () have been transmitted by the International Bureau.
 - c) () have not been made; however, the time limit for making such amendments has NOT expired.
 - d) (X) have not been made and will not be made.
7. (X) A copy of the International Preliminary Examination Report with any annexes thereto, such as any amendments made under PCT Article 34.

Items below concern other documents or information included:

8. (X) An Information Disclosure Statement under 37 CFR 1.97 and 1.98 and PTO Form 1449 with 5 references.
9. (X) International Search Report 3 pages.
10. (X) A FIRST preliminary amendment.

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11. (X) International Application as published.
12. (X) PCT request form.
13. (X) A return prepaid postcard.
14. (X) The following fees are submitted:

				FEES
BASIC FEE				\$860
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	27 - 20 =	7 ×	\$18	\$126
Independent Claims	2 - 3 =	0 ×	\$80	\$0
Multiple dependent claims(s) (if applicable)			\$270	\$0
TOTAL OF ABOVE CALCULATIONS				\$986
TOTAL NATIONAL FEE				\$986

15. (X) The fee for later submission of the signed oath or declaration set forth in 37 CFR 1.492(e) will be paid upon submission of the declaration.
16. (X) A check in the amount of \$986 to cover the above fees is enclosed.
17. (X) The Commissioner is hereby authorized to charge only those additional fees which may be required, now or in the future, to avoid abandonment of the application, or credit any overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

KNOBBE, MARTENS, OLSON & BEAR, LLP
620 Newport Center Drive
Sixteenth Floor
Newport Beach, CA 92660


Signature

Gordon H. Olson
Printed Name

20,319
Registration Number

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Jeffery Koepke, Ph.D.
Patent Agent

Assistant Commissioner for Patents
Washington, D.C. 20231

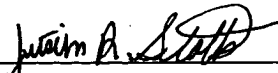
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : SEPP9.001APC
Applicant(s) : Leskela et al.
For : METHOD FOR GROWING OXIDE THIN FILMS
CONTAINING BARIUM AND STRONTIUM
Attorney : Gordon H. Olson/Jeffery W. Koepke
"Express Mail"
Mailing Label No. : EL707066411US
Date of Deposit : March 12, 2001

I hereby certify that the accompanying

Transmittal in Duplicate; Demand; Copy of International Application in 16 pages;
Preliminary Amendment in 13 pages; Information Disclosure Statement, PCT Request;
3 drawings; International Preliminary Examination Report; International Search report in
3 pages; International Application as Published; PTO Form 1449 with 5 references;
Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee"
service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner
for Patents, Washington, D.C. 20231.


Justin Stotts

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